TRANSLATION PATENT COOPERATION TREATY POT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference RC/CCH/BR 48959			FOR FURTHER ACTION		See Form PCT/IPEA/416					
International application No.			International filing date (c	lay/month/year)	Priority date (day/month/year)					
PCT/FR2004/003051			29.11.2004		11.12.2003					
Internati	International Patent Classification (IPC) or national classification and IPC									
F16L59/135, F16L3/10, G08B17/04, B64D33/00										
Applica	nt									
AIR	CELLE									
1.	l. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.									
2.	This REPORT consis	sts of a total of	4	sheets, including	g this cover sheet.					
3.	This report is also acc	companied by A	NNEXES, comprising:							
	a. (sent to the	he applicant and	to the International Bureau	u) a total of	sheets, as follows:					
		-		-	mended and are the basis for this report and/or					
		ets containing red ructions).	ctifications authorized by th	nis Authority (see Ru	le 70.16 and Section 607 of the Administrative					
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental									
	Box									
	b (sent to the	he International I	Bureau only) a total of (ind	icate type and number	r of electronic carrier(s))					
					, containing a sequence listing and/or tables					
			readable form only, as increative Instructions).	dicated in the Supple	mental Box Relating to Sequence Listing (see					
4.	This report contains i	indications relati	ng to the following items:							
	Box No. I	Basis of the	report							
	Box No. II	Priority								
	Box No. III	Non-establi:	shment of opinion with reg	ard to novelty, invent	ive step and industrial applicability					
	Box No. IV	Lack of unit	ty of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
	Box No. VI	Certain doc	uments cited							
Box No. VII Certain defects in the international application										
	Box No. VIII Certain observations on the international application									
Date of	submission of the dem	and	Dat	e of completion of thi	is report					
				-	-					
Name and mailing address of the IPEA/EP				horized officer						
Facsimile No.			Tele	ephone No.						

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International application No.
PCT/FR2004/003051

Box	No. I	Basis of the report						
1.		regard to the language, this report is ated under this item.	based on the international application in the language in which it was filed, unless otherwise					
		This report is based on translations fr which is the language of a translation	om the original language into the following language, furnished for the purposes of:					
		international search (Rule 12.3	and 23.1(b))					
		publication of the international	application (Rule 12.4)					
		international preliminary exam	ination (Rule 55.2 and/or 55.3)					
2.	rece	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
		the international application as origin	ally filed/furnished					
	M	the description:						
		pages <u>1-6</u>	as originally filed/furnished					
		pages*	received by this Authority on					
		pages*	received by this Authority on					
	\boxtimes	the claims:						
		nos. 1-12	as originally filed/furnished					
		nos.*	as amended (together with any statement) under Article 19					
		nos.*	received by this Authority on					
		nos.*	received by this Authority on					
	\boxtimes	the drawings:						
		sheets 1/3-3/3	as originally filed/furnished					
			received by this Authority on					
		sheets*	received by this Authority on					
		a sequence listing and/or any related	table(s) – see Supplemental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the	cancellation of:					
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence	e listing (specify):					
4.			f (some of) the amendments annexed to this report and listed below had not been made, since and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		any table(s) related to sequence						
*	If ite	m 4 applies, some or all of those sheet						

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Box			ticle 35(2) with regard to novelty, inventive step or industrial applicability; oporting such statement	
1.	Statement			
	Novelty (N)	Claims	1-12	_ YES
		Claims		_ NO
	Inventive step (IS)	Claims	4, 5, 8, 9, 12	YES
		Claims	1-3, 6, 7, 10, 11	NO
	Industrial applicability (IA)	Claims	1-12	YES
		Claims		_ NO

- 2. Citations and explanations (Rule 70.7)
 - 1. Reference is made to the following documents:
 - D1: US 3 458 163 A (EGERTON-SMITH GEORGE) 29 July 1969 (1969-07-29)
 - D2: DE 38 09 744 A (KORFF &; CO) 5 October 1989 (1989-10-05)
 - D3: DE 86 01 443 U (KORFF &; CO.) 13 March 1986 (1986-03-13)
 - 2. INDEPENDENT CLAIM 1

The present application fails to meet the requirements of PCT Article 33(1), since the subject matter of claim 1 does not involve an inventive step as defined by PCT Article 33(3). The subject matter of claim 1 consists of a retaining means that is only suitable for supporting a capillary. Moreover, the retaining means comprises two portions that are mutually detachably fastened. D1 to D3 all describe retaining devices for elongate elements (D1, column 1, line 56), pipes (D3, page 1, lines 4 to 10) or even small tubes (D2, column 1, lines 54 to 56). The solutions proposed all include at least two supporting members (D1, figure 4, ref. 9 and 10; D2, figure, ref. 2 and 3; D3,

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement figure 1, ref. 1 and 2) that can be detachably fastened. The arrangement of a device as claimed is therefore known, per se, and a person skilled in the art would have no difficulty in adapting this device to the required surrounding conditions. 3. DEPENDENT CLAIMS 2, 3, 6, 7, 10 and 11 Said claims do not contain any features which, when combined with the features of any one of the claims to which they refer, meet the PCT requirements of novelty and inventive step (PCT Article 33(2) and (3)).